DOVE.

SPECULUM ANNI
OR AN
ALMANACK

For the Year of our
LORD GOD
1697.

Being the first after Bissextile or Leap-year, and from the worlds Creation 5700.

Wherein is contained an account of several Saints as they are in the Breviary, the Planets, Eclipses, Terms both at *London* and *Cambridge*, Inclination of the Air, and other things of note.

Calculated properly for the famous University and Town of *Cambridge* where the North Pole is Elevated above the Horizon 52 degr. and 12 min.

But may indifferently serve for any Place within this Kingdom.

Cunctis qui placeat, non credo quòd modò vivat.

CAMBRIDGE,
Printed by *John Hayes*, Printer to the University, 1697.

The Vulgar Notes and moveable Feasts for this Year 1697, in both Accounts, *viz.*

Julian or English.			*Gregorian* or Forreign.	
	7	The Golden Number	7	
	☾	The Dominical Letter	☽	
	17	The Epact	7	
	26	The Cycle of the Sun	26	
Febr.	14	Shrove-sunday	Feb.	17
April	4	Easter-day	April	7
May	13	Ascension-day	May	16
May	23	Whitsun-day	May	26
Novem.	28	Advent-sunday	Decemb.	1

A Table of the four Terms with their Returns

Hilary Term begins January 23, and ends February 12, and hath 4 returns, *viz.*

Octab. Hilar.	Jan.	20
Quind. Hilar.	Jan.	27
Craft. Purif.	Febr.	3
Octab. Purif.	Febr.	10

Easter Term begins April 21, ends May 17, and hath 5 returns, *viz.*

Quind. Pasch.	April	19
Tres Pasch.	April	26
Mens. Pasch.	May	3
Quinq. Pasch.	May	10
Craft. Ascen.	May	14

Trinity Term begins June 4, and ends June 23, and hath 4 returns, *viz.*

Craft. Trin.	May	31
Octab. Trin.	June	7
Quind. Trin.	June	15
Tres Trin	June	21

Michaelmas Term begins October 23, and ends November the 29, and hath 6 returns, *viz.*

Tres Mich.	Octob.	20
Mens. Mich.	Octob.	27
Craft. Anim.	Novem.	3
Craft. Mart.	Novem.	12
Octab. Mart.	Novem.	18
Quind. Mart.	Novem.	26

The

The Scarlet days in the Univerſity of *Cambridge*, are as followeth,

All Saints, Chriſtmas, Eaſter, Aſcenſion, Whitſunday,
Trinity-Sunday, Commencement, and the 29 of May;
At the two Fairs proclaiming in June and September,
The Feaſt of ſaint Michael, and the 5 of November,
To Funerals, Clerums and Supplications,
All Doctors go as to Congregations.

That is in their Robes.

To the Reader.

WHereas *formerly the right-hand Page of this* Almanack, *was for the moſt part empty; it ſhall hereafter be filled with ſome ſhort account of, or reflection on the ſeverall Saints, whoſe Names fill up the Third Column of the left-hand Page, and which few know any thing of, (and God be thanked that we have not the occaſion of knowing them, which ſome have) but yet a little knowledge of them may not be amiſs to ſatisfie our curioſity, and let us ſee what a burthen of Feſtivals we are delivered from, which others ſtill groan under. I will be as brief as I can, and ſuch as will not now come within the compaſs of that part of this* Almanack *prepared for that purpoſe, ſhall hereafter; ſo that thou may'ſt hope to have this ſmall Purchaſe ſoon eke'd out with Twelve penny worth of Hiſtory. The* Almanacks *(I find) differ in their Saints, and therefore for ſureneſs, and that none may be thruſt out with a* Term begins, *or the like; I will add ſome new every year.*

Farewell.

A brief Concordance of Years with ſome memorable things ſince the beginning of the Reign of Queen *Elizabeth*.

Anno Dom.	*An. Re.*	ſince	
1558	1	139	A Parliament called.
1559	2	138	Monaſteries ſuppreſſed.
1560	3	137	Wars with *Scots* and *French*.
1561	4	136	*Paul*'s Church-ſteeple burnt.
1562	5	135	Tempeſt and Earthquake.
1563	6	134	20000 died of the Plague in *London*.
1564	7	133	*Thames* frozen.
1565	8	132	Peace with *France*.
1566	9	131	King *James* born.
1567	10	130	Royal Exchange finiſhed.
1568	11	129	A dry Summer.
1569	12	128	Rebellion in the North.
1570	13	127	Wars with *Scotland*.
1571	14	126	Earthquake in *Herefordſhire*.
1572	15	125	Maſſacre in *France*.
1573	16	124	Earl of *Eſſex* goes to *Ireland*.
1574	17	123	Counterfit Spirits puniſhed.
1575	18	122	An Earthquake.
1576	19	121	*Forbiſher*'s North Voyage.
1577	20	120	Infection at *Oxford* Aſſizes.
1578	21	119	A great Snow.
1579	22	118	A curious Lock Smith.
1580	23	117	Great Earthquake and Blazing Star.
1581	24	116	Three *Jeſuits* executed.
1582	25	115	New Calendar began.
1583	26	114	Earthquake in *Dorſetſhire*.
1584	27	113	*Nantwich* burnt.
1585	28	112	Tobacco firſt uſed in *England*.
1586	29	111	Ludgate new built.
1587	30	110	Blackwell Hall new built.

Spain's

1588	31	109	*Spain*'s Armado overthrown.
1589	32	108	Duke of *Guiſe* murthered.
1590	33	107	Blaſphemous *Hacket* hanged.
1591	34	106	*Eaſt-India* Company began.
1592	35	105	The *Thames* almoſt dry.
1593	36	104	10636 died of the Plague in *London*.
1594	37	103	Great Tempeſt.
1595	38	102	Scarcity of Corn.
1596	39	101	Earl of *Eſſex* takes *Cadiz* in *Spain*.
1597	40	100	Wheat 13 ſhillings a Buſhel.
1598	41	99	Great Tempeſts and Froſt.
1599	42	98	Earl of *Eſſex* goes to *Ireland*.
1600	43	97	Embaſſadors from *Ruſſia* and *Barbary*.
1601	44	96	Earl of *Eſſex* beheaded.
1602	45	95	Queen *Elizabeth* dieth at *Richmond*.
1602			K. *James* I. began *March* 24. 1602.
1603	1	94	30578 die of the Plague in *London*.
1604	2	93	Peace with *Spain*.
1605	3	92	Powder Plot.
1606	4	91	King of *Denmark* came to *England*.
1607	5	90	Moore-fields beautified.
1608	6	89	Oath of Allegiance.
1609	7	88	New Exchange in the Strand.
1610	8	87	King of *France* murthered.
1611	9	86	*Bartholomew Legat* an Arian burnt.
1612	10	85	Lady *Eliz.* married. Prince *Henry* dies
1613	11	84	Artillery Company revived.
1614	12	83	*Middleton*'s Water.
1615	13	82	Smithfield paved.
1616	14	81	*Charles* created Prince of *Wales*.
1617	15	80	*Haidock* the ſleeping Preacher.
1618	16	79	Sr *Walter Rawleigh* decollated.
1619	17	78	Queen *Anne* dies.
1620	18	77	King of *Bohemia* overthrown.
1621	19	76	*Philip* 3 K. of *Spain* dies, *Phil.* 4. ſucc.

1622	20	75	Prince *Charles* goes into *Spain*.
1623	21	74	Black Friers downfall.
1624	22	73	The Bloudy Cruelty at *Amboyna*.
162[illegible]	K. *Char.*		I. beg *Mar.* 27. 54265. die, Pl. 35419.
1626	2	71	War with *Spain* and *France*.
1627	3	70	Isle of *Rhees* Voyage.
1628	4	69	Duke of *Buckingham* stabb'd.
1629	5	68	*New England* planted.
1630	6	67	King *Charles* II. born.
1631	7	66	Battle at *L. Tilly* slain.
1632	8	65	*London* Bridge burnt.
1633	9	64	*James* II. born *Octob.* 14.
1634	10	63	Ship Money first Taxed.
1635	11	62	Old *Parr* died aged 160.
1636	12	61	*Dutch* take the *Spanish* Silver Fleet.
1637	13	60	English Liturgy sent into *Scotland*.
1638	14	59	The *Scots* National Covenant.
1639	15	58	*Dutch* beat the *Spaniards* at *Dover*.
1640	16	57	The long Parliament began *Nov.* 3.
1641	17	56	The Earl of *Strafford* beheaded.
1642	18	55	*Edge Hill* Fight.
1643	19	54	*Newberry* first Fight.
1644	20	53	*Newberry* second Fight.
1645	21	52	Arch-Bishop of *Canterbury* beheaded.
1646	22	51	Lord *Fairfax* takes *Oxford*.
1647	23	50	King taken by Parliament and Army.
1648	24	49	King traiterously beheaded. K. *Charles* the Second begins *Jan.* 30.
1649	1	48	Powder-blow in Tower-street.
1650	2	47	King *Charles* II. Crowned in *Scotland*.
1651	3	46	*Worcester* Fight. *Love* beheaded.
1652	4	45	Wars with *Holland*.
1653	5	44	Old and New Parliament dissolved.
1654	6	43	Peace with *Holland*.

1655	7	42	Wars with *Spain*.
1656	8	41	Two Tides in 3 hours, Octob. 3.
1657	9	40	*Mardike* taken by the *English* & *French*.
1658	10	39	*Cromwell* died.
1659	11	38	Sr *George Booth*, & Gen. *Monk* for the King
1660	12	37	King *Charles* II. joyfully restored.
1661	13	36	King *Charles* II. Crowned, April 23.
1662	14	35	Married to Queen *Katherine*.
1663	15	34	King and Queen at *Windsor*.
1664	16	33	Three blazing Stars seen.
1665	17	32	97351 die, of the Plague 68586.
1666	18	31	13200 Houses burnt in *London*.
1667	19	30	The *Dutch* Hostile Treaty.
1667	19	29	E. of *Clarindon* banish. *Abr. Cowley* died.
1669	21	28	Prince of *Tuscany* arrived in *England*.
1670	22	27	Dutchess of *Orleance* died.
1671	23	27	Dutch. of *York*, & E. of *Manchester* died.
1672	24	25	War proclaimed with *Holland* by *English* and *French*. Earl of *Sandwich* slain.
1673	25	24	Sr *Edward Spragg* slain at Sea.
1676	28	21	600 Houses burnt in *Southwark*.
1677	29	20	Prince of *Orange* married to the L. *Mary*
1678	30	19	Sr *Edmund-Bury Godfry* murdered:
1680	32	17	A great Comet.
1682	34	15	Another Comet.
1684	36	14	A great 13 weeks frost, with a Fair kept upon the frozen *Thames*.
1685	K. *James*		the II. began *Febr.* 6. The King and
	1	12	Queen Crowned *April* 23.
	1	12	*Monmouth* Landed at *Lime*, June 11.
	1	12	*Monmouth* beheaded, *July* 15.
1688	4	9	K. *James* left the Kingdom in *December*.
1689	K. *William* and Q. *Mary* Crowned, *April* 11.		

January hath xxxi days.

Last quarter the 5 day, 28 min. past 10 in the morning.
New moon the 12 day, 59 min. past 8 at night.
First quarter the 19 day, 10 min. past noon.
Full moon the 27 day, 53 min. past 1 in the morning.

1	a	Circumcision	22	12	Virgo	9	☽ Apogæon.
2	b	Octab. Steph.	23	14		21	△ ♃ ♀.
3	c	2 after Christ.	24	15	Libra	3	Good weather
4	d	Octab. Innoc.	25	16		14	begins the
5	e	Simeon	26	17		29	▨ ☉ ♄.
6	f	Epiphany	27	18	Scorp.	8	year.
7	g	Julian	28	20		21	☌ ☉ ♄.
8	a	Eduardus	29	21	Sagit.	3	▨ ♃ ☿.
9	b	Sun in Aquar.	0 ♒	22		16	☌ ♄ ☿.
10	c	1 sun. aft. Epi.	1	23	Capr.	0	
11	d	Linus	2	24		14	
12	e	Satyrius	3	25		28	☌ ☉ ☿.
13	f	Hilary	4	26	Aquar.	12	Somewhat
14	g	Felix	5	27		27	cold with rain
15	a	Maurice	6	28	Pisces	12	or snow.
16	b	Marcell.	7	29		27	☽ Perigæon.
17	c	2 after Epiph.	8	30	Aries	11	
18	d	Pontian.	9	31		25	
19	e	Wolstan	10	32	Taur.	9	☽ ☋.
20	f	Octab. Hillar.	11	33		23	Gloomy and
21	g	Agneta	12	34	Gem.	6	cold about
22	a	Vincent	13	35		30	this time.
23	b	Term begins	14	36	Canc.	3	△ ♃ ♂.
24	c	3 after Epiph.	15	37		16	
25	d	Conv. S. Paul	16	37		28	Sharp air with
26	e	Policarp	17	38	Leo	11	△ ♃ ☿.
27	f	Quind. Hillar.	18	39		23	some frost.
28	g	Julian	19	40	Virgo	5	☌ ♂ ☿.
29	a	Valerius	20	41		17	☽ Apogæon.
30	b	K. Ch. I. mart.	21	41		25	
31	c	Septuagesima	22	42	Libra	11	✶ ♄ ♀.

Cambridge Term begins the 13 day.

Days of the month.	Suns rising.	Suns setting.	
1	8	4	4
2	8	3	4
3	8	2	4
4	8	0	4
5	7	59	5
6	7	58	5
7	7	57	5
8	7	55	5
9	7	54	5
10	7	52	5
11	7	50	5
12	7	48	5
13	7	47	5
14	7	46	5
15	7	45	5
16	7	44	5
17	7	42	5
18	7	40	5
19	7	38	5
20	7	36	5
21	7	34	5
22	7	32	5
23	7	30	5
24	7	28	5
25	7	26	5
26	7	24	5
27	7	23	5
28	7	21	5
29	7	19	5
30	7	17	5
31	7	16	5

Basil, he was made Bp. of *Cæsaria* in *Cappadocia* 369, and this ought to be remembred, because as he is known to have been the great Founder and incourager of the Monastick life, we may from him learn what was the great design of Monasteries. For as he left his Monastery to take the office of a Bp. so others went into them for the opportunity of Studying the Arts, and Divinity, and a strict course of Piety, whereby to fit themselves for the use of the Church, and were from thence chosen into the Church, as now persons are from our Universities; and this is a clear account of the great esteem those Monasteries were in; and of their great increase and sending out so many excellent men and Fathers of the Church, whom the Church hath ever since been obliged to for their excellent works: they did not then shut them up like Oysters in a Shell, for their whole lives, to grow fat and lazy, rich and insolent, Ignorant and Superstitious, as may be seen from the Founders of other orders, and the degeneracy of this; a thing which hath occasioned so many complaints and Satyrs from serious and witty men in the Church of *Rome*.

Phocas, a Martyr, that he overcame the old Serpent is plain, because if any ever since being bit of Serpents did but touch the door of his Church he was surely cured, *Baron.* *Asterius* saith that the *Romans* did no less reverence him and worship him, then they did *S. Peter* and *S. Paul ib*

Last quarter the 4 day, 43 min. past 5 in the morning.
New moon the 11 day, 34 min. past 9 in the morning.
First quarter the 17 day, 30 min. past 10 at night.
Full moon the 25 day, 10 min. past 8 at night.

D. M.	W. D.	Festival days with terms.	☉ place d.	m	Moons place.		Inclination of the air.
1	b	Brigget	23	43	Libra	23	Freezing
2	c	Purif. V. Mar.	24	44	Scorp.	4	winds clearing
3	d	Crask. Purif.	25	44		16	☽ ☊.
4	e	Gilbert	26	45		29	△ ☉ ☿.
5	f	Agatha	27	45	Sagit.	11	the Air.
6	g	Dorothy	28	46		24	
7	A	Septuagesima.	29	46	Capr.	8	
8	b	Sun in Pisces	0	46		22	
9	c	Apollon	1	47	Aquar.	6	Good seaso-
10	d	Octab. Purif.	2	47		21	nable weather
11	e	Esther	3	48	Pisces	6	about this
12	f	Term ends	4	48		21	time.
13	g	Eastering	5	48	Aries	6	☽ Perigæon.
14	A	Shrove-Sund.	6	49		21	
15	b	Faustine	7	49	Taur.	5	☽ ♉.
16	c	Valerian	8	49		19	
17	d	Ash-wednsd.	9	49	Gem.	3	☿ *Stat. ad Re-*
18	e	Concordia	10	49		17	*trog.*
19	f	Roman	11	50	Canc.	0	More boiste-
20	g	Wilfred	12	50		13	rous weather
21	A	Quadragesm.	13	50		25	♂ ♃ ☿.
22	b	Cath. Petri	14	50	Leo	8	♂ ☊ ♀.
23	c	Polycarp	15	50		20	with snow to-
24	d	S. Matthias	16	50	Virgo	2	♂ ☉ ☿.
25	e	Ember week	17	49		14	wards the end
26	f	Simeon, Ep.	18	49		26	☽ Apogæon.
27	g	Augustin	19	49	Libra	8	of the month.
28	A	2 Sun. in Lent	20	49		19	

February 1697.

Commencement for Batchelours in Arts the 18 day.

Days	Suns rising and	Suns setting
1	7 14	5
2	7 12	5
3	7 10	5
4	7 8	5
5	7 6	5
6	7 4	5
7	7 2	5
8	7 0	5
9	6 58	6
10	6 56	6
11	6 54	6
12	6 52	6
13	6 50	6
14	6 48	6
15	6 46	6
16	6 44	6
17	6 42	6
18	6 40	6
19	6 38	6
20	6 36	6
21	6 34	6
22	6, 32	6
23	6 30	6
24	6 28	6
25	6 26	6
26	6 24	6
27	6 22	6
28	6 20	6

Ashwedneſday. At firſt when Lent was moſt ſtrictly obſerved, they did not faſt on Sundays, and ſo did not obſerve Juſt 40 days in imitation of Chriſt, upon which ſome lay a great ſtreſs, and therefore *Gregory* the Great added this day and 3 following, & on this day appointed the ſprinkling of Aſhes, whence it had its name, and theſe Aſhes were made of Palms uſed on Palm Sunday the year before, burnt and reduced to aſhes, at which they uſed this prayer, that God would ſend his Angel from Heaven to bleſs and ſanctifie thoſe aſhes, that to ſuch as humbly call upon God, and accuſe themſelves of their ſins, they might be effectual to the health of their bodies, and the ſafety of their Souls, after this conſecration: As every one comes to the Altar they have theſe aſhes ſprinkled upon their heads and bid to remember that they are but duſt, and muſt return to duſt. When *Boniface* VIII. was to ſprinkle an Arch-Bp. of *Genoa* who was a *Gibeline*, inſtead of the uſual form, he ſaid, remember that thou art a *Gibeline*, and with the *Gibelines* ſhall turn to duſt, and then threw the whole diſhful of aſhes in his face; and let *Platina* tell you that this was a very profane paſſionate trick.

Last quarter the 5 day, 20 min. past 10 at night.
New moon the 12 day, 14 min. past 5 in the afternoon.
First quarter 19 day, 24 min. past 11 in the forenoon.
Full moon the 27 day, 23 min. past 1 in the afternoon.

1	d	Dabid	21	49	Scorp.	1	✶ ♄ ☿.
2	e	Cead B.	22	48		13	☽ ☊.
3	f	Maurice	23	48		26	High winds
4	g	Adrian	24	48	Sagit.	8	with some
5	a	Eusebius	25	47		20	battering
6	b	Victor	26	47	Capr.	3	✶ ☿ ♀.
7	c	3 sund in Lent	27	47		16	storms of snow
8	d	Equinus	28	46	Aquar.	0	and rain.
9	e	Apollon	29	46		14	
10	f	Sun in Aries	♈	45		29	
11	g	Agapitus	1	44	Pisces	14	
12	a	Gregory	2	44		29	☽ Perigæon.
13	b	Theodote	3	44	Aries	14	✶ ♄ ♂.
14	c	Medient Sund.	4	42		29	☽ ☋.
15	d	Longinus	5	42	Taur.	14	✶ ☉ ♄.
16	e	Hillary, &c.	6	41		29	Some pinching
17	f	Gertrude	7	40	Gem.	13	frosty mor-
18	g	Edward R.	8	39		26	nings about
19	a	Joseph	9	38	Canc.	9	this time.
20	b	Cuthbert	10	37		22	♂ ☉ ♂.
21	c	5 sund. in Lent	11	36	Leo	5	
22	d	Benedictus	12	35		17	Variable wea-
23	e	Victorian	13	34		29	ther.
24	f	Agapitus	14	33	Virgo	11	☽ Apogæon.
25	g	Lady day	15	32		23	
26	a	Castor M.	16	31	Libra	4	Windy and
27	b	Mercian	17	30		16	dry towards
28	c	Palm Sunday	18	29		28	the end of
29	d	Quintin	19	28	Scorp.	10	☽ ☊.
30	e	Guido	20	26		22	the month.
31	f	Balbina	21	25	Sagit.	5	△ ♄ ☿.

Suns riling.

Days of the month.	
1	6
2	6
3	6
4	6
5	6
6	6
7	6
8	6
9	6
10	6
11	5
12	5
13	5
14	5
15	5
16	5
17	5
18	5
19	5
20	5
21	5
22	5
23	5
24	5
25	5
26	5
27	5
28	5
29	5
30	5
31	5

March 1697.

The latter Act the 18 day.

Cambridge Term ends the 26 day.

Days of the month.	Suns rising and setting.	
1	6	18 6
2	6	16 6
3	6	14 6
4	6	12 6
5	6	10 6
6	6	8 6
7	6	6 6
8	6	4 6
9	6	2 6
10	6	0 6
11	5	58 7
12	5	56 7
13	5	54 7
14	5	52 7
15	5	50 7
16	5	48 7
17	5	46 7
18	5	44 7
19	5	42 7
20	5	40 7
21	5	38 7
22	5	36 7
23	5	34 7
24	5	32 7
25	5	30 7
26	5	28 7
27	5	26 7
28	5	24 7
29	5	22 7
30	5	20 7
31	5	18 7

Lady day, or the Annunciation of the Bleſſed V. *M.* who can forbear to worſhip her, who once believes what ſhe told St. *Bridget*, that there is no man ſo deſperately wicked, but may find mercy, provided he have recourſe to her. *E. M.* And is not that a comfortable expreſſion of *Bonaventure*, O *Mary!* be a man never ſo wicked and miſerable a Sinner, you have the ſoft compaſſions of a mother for him, and never leave him, till you have reconciled him to his Judge.

An Inſtance of this you may ſee in Father *Craſſet*, who tells you of a Soldier who had renounced Chriſt, and given himſelf to the devil, but having not renounced the V. *M.* he at laſt apply'd himſelf to her, and ſoon heard her ſay to her Son, have mercy on this man, he anſwered what would you have me do for him who hath renounced me? but ſhe was urgent for him, and then Chriſt ſaid I never refuſed my mother any thing, I grant it for your ſake.

April hath xxx days.

Laſt quarter the 4 day, at 11 in the forenoon.
New moon the 11 day, 32 min. paſt 1 in the morning.
Firſt quarter the 18 day, 52 min. paſt 1 in the morn.
Full moon the 26 day, 27 min. paſt 5 in the morning.

1	f	Theodos	22	24	Sagit.	17	♂ ☉ ♆.
2	g	*Good Friday*	23	22	Capr.	0	
3	a	Richard	24	21		13	♂ ♆ ♂.
4	b	Eaſter Day	25	19		26	Windy with
5	c	Martina	26	18	Aquar.	9	ſtorms of hail
6	d	Sixtus B.	27	16		23	or rain.
7	e	Celeſtin	28	15	Piſces	8	
8	f	Eueſippus	29	13		22	☽ Perigæon.
9	g	Sun in Taurus	0 ♉	11	Aries	7	✶ ♄ ☿.
10	a	Vincent	1	10		22	
11	b	Low ſunday	2	8	Taur.	7	Fine Springing
12	c	Marcellus	3	6		22	weather about
13	d	Juſtin	4	5	Gem.	7	this time.
14	e	Tiburtius	5	3		21	△ ♆ ☿.
15	f	Perpetuus	6	1	Canc.	5	☒ ☉ ♄.
16	g	Carilus	6	59		18	♂ ♆ ☿.
17	a	Anicetus	7	57	Leo	1	
18	b	2 after Eaſter	8	55		13	
19	c	Quind. Paſch.	9	53		26	Some tempe-
20	d	Victor	10	51	Virgo	8	ſtuous wea-
21	e	Terra begins	11	49		19	ther towards
22	f	Quintin	12	47	Libra	1	☽ Apogæon.
23	g	S. GEORGE	13	45		13	the end of the
24	a	wilfridus	14	43		25	month, with
25	b	S. Mark	15	41	Scorp.	7	☽ Eclipſed.
26	c	Treſ. Paſch.	16	39		19	☒ ♄ ☿ ♂.
27	d	Anaſtaſ.	17	37	Sagit.	2	♂ ♂ ☿.
28	e	Vitalis	18	35		14	hail and thun-
29	f	Pet. de mil.	19	32		27	der.
30	g	Q. M. 2. born	20	30	Capr.	10	

April 1697.

Cambridge Term begins the 14 day.

Days of the month.	Sun rising.	Sun setting.
	h. m.	h. m.
1	5 16	7
2	5 14	7
3	5 12	7
4	5 10	7
5	5 8	7
6	5 6	7
7	5 4	7
7	5 2	7
9	4 0	7
10	4 58	8
11	4 56	8
12	4 54	8
13	4 52	8
14	4 50	8
15	4 48	8
16	4 46	8
17	4 44	8
18	4 42	8
19	4 40	8
20	4 39	8
21	4 37	8
22	4 35	8
23	4 33	8
24	4 32	8
25	4 30	8
26	4 28	8
27	4 27	8
28	4 25	8
29	4 23	8
30	4 22	8

Baldred, a *Scotchman*, he uſed to preach in 3 ſeveral Towns which lay together, and when he died each town demanded his body, and not agreeing about it, they came to arms, but in the mean time (ſome looking after the body) it was found all whole in 3 diſtinct places, ſo each town came and took one, which they kept with great veneration, and Miracles were wrought at each body. E.M. Had Tranſubſtantiation been then known, how wonderfully this would have proved it.

Richard Bp. of *Chicheſter*, born at *Wicke* in *Worceſterſhire*, you may believe him to have been a Saint, if you can believe that when his body was brought to *Chicheſter*, it raiſed 2 dead bodies to life, E. M. He was a man of great learning, very diligent in preaching, and very virtuous in his life; and no wonder if ſuch a man had many Miracles fathered on him ſaith a better Author, (*Godwin.*)

Elfled, Virgin and Neice to King *Ethelſtan*, her Uncle as he was hunting came to viſit her, and with him all his company, and dined with her; She having but one Veſſel of drink (which was Mead) ſhe ſet it before them, and when they had drank their fill, the veſſel was as full as it was when they began, E. M. Here are Miracles ready to encourage drinking I find, if your humour be for it.

May hath xxxi days.

Laſt quarter 3 day, 46 min. paſt 7 at night.
New moon the 11 day, about 1 in the morning.
Firſt quarter 17 day, 37 min. paſt 5 in the afternoon.
Full moon 25 day, 13 min. paſt 7 at night.

1	b	Phil. & James	21	28	Capr.	23	Indifferent
2	c	4 after Eaſter	22	25	Aquar.	6	good weather
3	d	Menſ. Paſch.	23	23		19	at the begin-
4	e	**Chriſtoph.**	24	22	Piſces	3	ning
5	f	**Gothard**	25	18		17	☌ ☉ ☿.
6	g	Joh. Port. Lat.	26	16	Aries	3	
7	a	**Jubinal**	27	14		16	☽ Perigæon.
8	b	**Staniſlaus**	28	11	Taur.	1	☽ ☋.
9	c	Rogation Sun.	29	9		16	
10	d	Sun in Gem.	☊ 11	6	Gem.	1	△ ♃ ☿.
11	e	**Mamert**	1	4		15	New ſome-
12	f	**Pancrat**	2	1		29	what cold
13	g	Aſcenſion day	2	59	Canc.	13	with battering
14	a	Craſt. Aſcenſ.	3	56		26	ſtorms.
15	b	**Iſidore**	4	53	Leo	9	✶ ♆ ☿.
16	c	6 after Eaſter	5	51		22	
17	d	Term ends	6	48	Virgo	4	
18	e	**Venant**	7	45		16	△ ☉ ♄.
19	f	**Dunſtan**	8	43		28	
20	g	**Potentis**	9	40	Libra	10	☽ Apogæon.
21	a	**Helena**	10	37		22	Not very
22	b	**Hoſpitius**	11	35	Scorp.	3	☽ ☌
23	c	Whit-Sunday	12	32		15	pleaſant for
24	d	**Adelme**	13	29		28	the time
25	e	**Auguſtin**	14	27	Sagit.	10	Now more
26	f	Ember week	15	24		23	warm and ſea-
27	g	**Beda V.**	16	21	Cap.	6	☌ ☿ ☿.
28	a	**German**	17	18		19	△ ☉ ♆.
29	b	K. Ch. II. Reſt.	18	15	Aquar.	3	ſonable with
30	c	Trinity Sund.	19	12		16	black clouds
31	d	Craſt. Trin.	20	9	Piſces	0	and thunder.

May 1697.

Days of the month.	Sun rising.	and	Sun setting.	and
1	4	20	8	
2	4	19	8	
3	4	18	8	
4	4	16	8	
5	4	15	8	
6	4	13	8	
7	4	12	8	
8	4	11	8	
9	4	9	8	
10	4	8	8	
11	4	6	8	
12	4	5	8	
13	4	3	8	
14	4	1	8	
15	4	1	8	
16	3	59	9	
17	3	58	9	
18	3	57	9	
19	3	56	9	
20	3	55	9	
21	3	54	9	
22	3	53	9	
23	3	52	9	
24	3	51	9	
25	3	50	9	
26	3	49	9	
27	3	48	9	
28	3	47	9	
29	3	46	9	
30	3	46	9	
31	3	46	9	

May 3. Invention of the Croſs. When *Adam* was ſick, he ſent *Seth* to the Angel which kept Paradiſe deſiring ſome of the oyl of mercy to anoint his father when he was dead, but the Angel told him he might not have it, till the time was fulfilled; but gave him a branch of the forbidden tree, which he bad him plant on his grave, and when it bore fruit, then he ſhould find mercy; he planted it, and it grew till *Solomon's* time, and when he wanted Timber for his Temple, he cut it down; but it not being for their purpoſe, it was thrown aſide, afterwards a pool was made in the place to waſh ſheep in, and an Angel coming frequently to worſhip that tree, moved the Water, and gave it a healing virtue, and ſo continued till Chriſts death, when wanting a tree to make the Croſs, they took this which then Swam upon the water; and when Chriſt was crucified upon it, then did it bear fruit, and then did *Adam* find the Oyl of mercy. This Croſs through envy of the *Jews* was hid till Queen *Helena* found it, you may find all this in purer language according to the time, in the *Feſtiv.*

June hath xxx days.

Last quarter the 2 day, 10 min. past 1 in the morning.
New moon the 8 day, 36 min. past 6 at night.
First quarter 16 day, 16 min. past 8 in the forenoon.
Full moon the 24 day, 59 min. past 6 in the morning.

1	f	Nicomed	21	7	Piſces	14		
2	g	Erasmus	22	4		28	☽ Perigæon.	
3	a	Marcell.	23	1	Aries	12	☌ ☿ ☿.	
4	b	Term begins	23	58		26	Fine pleaſant	
5	c	Boniface	24	55	Taur.	11	△ ♄ ♂.	
6	d	1 after Trin.	25	52		25	☽ ☋.	
7	e	Octab. Trin.	26	49	Gem.	9	weather with	
8	f	Medardus	27	46		24	ſome ſhowers	
9	g	Edmund	28	44	Canc.	8	about this	
10	a	Getulius	29	41		21	time.	
11	b	S. Barnabas	0	38	Leo	4	Sun in Canc.	
12	c	Anthony	1	35		17	☌ ☉ ♀.	
13	d	2 after Trin.	2	32	Virgo	0		
14	e	Basil. Ep.	3	29		12	Black clouds	
15	f	Quind. Trin.	4	26		24	with ſome	
16	g	Vitus	5	23	Libra	6	thunder.	
17	a	Botulph	6	20		18	☽ Apogæon.	
18	b	Marcus	7	17		29		
19	c	Gervaſe	8	14	Scorp.	11	☽ ☊.	
20	d	3 after Trin.	9	11		24	△ ☿ ♂.	
21	e	Treſ. Trin.	10	8	Sagit.	6		
22	f	Alban	11	5		19	Variable wea-	
23	g	Term ends	12	2	Capr.	2	ther about	
24	a	S. John Bap.	12	59		15	this time, as	
25	b	Elegius	13	56		29	windy, cloudy,	
26	c	John & Paul	14	54	Aquar.	13	and ſome haſty	
27	d	4 after Trin.	15	51		27	☽ Perigæon.	
28	e	Leo	16	48	Piſces	11	☌ ♂ ♀.	
29	f	S. Pet. & Paul	17	45		23	☐ ☉ ☿.	
30	g	Com. Paul	18	42	Aries	9	ſhowers.	

Days of the month.

June 1697.

Days of the month.	Suns rising.	and	Suns setting.
1	3	45	9
2	3	45	9
3	3	45	9
4	3	44	9
5	3	44	9
6	3	44	9
7	3	43	9
8	3	43	9
9	3	43	9
10	3	43	9
11	3	43	9
12	3	43	9
13	3	43	9
14	3	43	9
15	3	44	9
16	3	44	9
17	3	44	9
18	3	45	9
19	3	45	9
20	3	45	9
21	3	46	9
22	3	46	9
23	3	46	9
24	3	47	9
25	3	47	9
26	3	48	9
27	3	49	9
28	3	50	9
29	3	51	9
30	3	53	9

Audry, she lay buried 11 years, saith the *Brev.* (as a proof of her Virginity.) But what is that, Mr. *Cressy* will tell you, and take it ill if you do not believe his proofs, that she continued 500 years uncorrupt, and then a Monk (O unmodest fellow!) did but offer to touch her dead body and she blushed, saith *Capg.* and *Cressy*, and that was more then they did (I believe) when they told such a Whiskar. She hath given name to a Causeway in the Isle of *Ely*, where there is a Fair kept, and much ordinary Lace sold there, which makes the Country Girls seem finer then they are, whence the word Taudry came.

Egbert, King of the *Northumbers*, and considering the troubles and unhappy ends of some of his predecessors, resigned his Kingdom for a Monastical tonsure, which (doubtless) will procure for him an eternal Crown, this is the Eighth of the *Saxon* Kings who quitted their earthly kingdoms for heavenly, and no doubt the Eight Beatitude shall be their reward. *Cressy.* I would gladly know what earth they shall possess in heaven, for that as I remember is one of the Beatitudes. One would think the Church of *Rome* hath an assurance office where any may ensure their Salvation, if they do but encourage Monasteries, Pilgrimages and Relicts, or they could not talk so boldly as they do of the eternal state of such as they know nothing of, but such little things as these.

July hath xxxi. days.

Laſt quarter the 1 day, 2 min. paſt 5 in the morning.
New moon the 8 day, 58 min. paſt 4 in the morning.
First quarter the 16 day, 2 min. paſt 3 in the morn.
Full moon the 23 day, 1 min. paſt 5 in the afternoon.
Laſt quarter 30 day, 10 min paſt 9 in the forenoon.

1	g	Tr. Birith	19	39	Aries	23	Good hay
	a	Viſit Mary	20	36	Taur.	7	☌ ☉ ☿.
2	b	Cornelius	21	33		21	☽ ☋.
3	c	5 after Trin.	22	30	Gem.	5	weather about
4	d	Anſelm.	23	28		19	☐ ♆ ♀.
5	e	Tranquil.	24	25	Canc.	3	this time, and
6	f	Tr. T. Beck.	25	22		16	continues hot
7	g	Grimbald	26	19		29	with ſome
8	a	Cyrill, Ep.	27	16	Leo	13	thunder.
9	b	Sep. Frat.	28	13		25	
10	c	6 after Trin.	29	11	Virgo	8	☽ Apogæon.
11	d	Sun in Leo	0 ♌	8		20	
12	e	Nabo, &c.	1	5	Libra	2	
13	f	Anacletus	2	2		14	
14	g	Swithin	3	0		26	
15	a	Dimond	3	58	Scorp.	7	☍ ☉ ♄.
16	b	Kenelm	4	54		19	☽ ☊.)
17	c	7 after Trin.	5	51	Sagit.	1	
18	d	Dog days beg.	6	49		14	Windy and
19	e	Margaret	7	46		27	dry.
20	f	Praxeda	8	43	Capr.	10	
21	g	Mar. Mag.	9	41		23	
22	a	Apollin	10	38	Aquar.	7	☐ ♆ ☿.
23	b	Chriſtiana	11	36		22	
24	c	S. James Ap.	12	33	Piſces	6	☽ Perigæon.
25	d	Anna	13	30		21	Sudden ſhow-
26	e	Martha	14	28	Aries	5	ers with black
27	f	Panthal	15	25		19	clouds, and
28	g	Felix	16	23	Taur.	4	☽ ☋.
29	a	Abdon	17	21		18	thunder to-
30	b	German	18	18	Gem.	2	wards the end.
31							

July 1697.

The 6 day is Commencement Tuesday.

Cambridge Term ends the 9 day.

Days of the month.	Sun rising.	Sun setting.	
1	3 54	9	S. *James*, Pope *Calixtus* was such a lover of
2	3 55	9	St. *James* (or rather their own Stories of him)
3	3 56	9	that he spent 14 yeares in picking them up,
4	3 57	9	and though they were only papers, and with
5	3 58	9	him in prison, in water, in fire, amongst
6	3 59	9	thieves, yet none of them lost; and it had
7	4 0	8	been great pity if they had, for they were
8	4 1	8	such as these; a boy hanged for many days,
9	4 3	8	and yet kept alive, and during all that while
10	4 4	8	never better in his whole life, and when this
11	4 5	8	was told to the Governour as he was at din-
12	4 7	8	ner, he said he was as dead as the Fowls
13	4 8	8	he was about to eat, which as they were about
14	4 10	8	to be cut up, leaped out of the dish, and clap-
15	4 11	8	ped their wings, and crew; another going
16	4 13	8	to *Compostella*, all he had was taken from him,
17	4 15	8	but St. *James* appeared to him, and gave him
18	4 17	8	an Ass to carry his Children upon; a Sea
19	4 19	8	Captain likewise with his Armour slip't off a
20	4 21	8	boar'd, and fell to the bottom of the Sea, but
21	4 22	8	St. *James* brought him up again safe: he held
22	4 24	8	another up by the hair three days till he gat
23	4 26	8	safe to shoar; another being about to leap off
24	4 27	8	a high Tower, the Tower stooped and set
25	4 29	8	him safe on the ground; and if you are past
26	4 30	8	believing a Pope after all these miracles, I
27	4 32	8	think it would be in vain for me to go about
28	4 33	8	to perswade you to it.
29	4 35	8	
30	4 37	8	
31	4 39	8	

Auguſt hath xxxi days.

New moon the 6 day, 27 min. paſt 5 in the afternoon.
Firſt quarter the 14 day, 1 min. paſt 8 at night.
Full moon the 22 day, 54 min. paſt 1 in the morning.
Laſt quarter the 28 day, 48 min. paſt 3 in the aftern.

1	☾	9 after Trin.	19	16	Gem.	15		*Lammas day*
2	d	Stephen	20	13			29	Sultry hot a-
3	e	Invent. Step	21	11	Canc.	12		bout this time
4	f	Dominic	22	8			25	☌ ☉ ♆.
5	g	Fest. nivis	23	6	Leo	8		with thunder.
6	a	Sixtus Ep.	24	4			21	
7	b	Transf. Christi	25	2	Virgo	3		☽ Apogæon.
8	☾	10 after Trin.	25	59			16	
9	c	Roman	26	57			28	
10	d	Laurence	27	55	Libra	10		
11	e	Tiburtius	28	53			22	
12	f	Clara, V.	29	51	Scorp.	4		☌ ♆ ☿.
13	g	Sun in Virgo	0	♍ 49			15	☽ ☊ ☌.
14	a	Eusebius	1	46			27	□ ♆ ♂.
15	b	11 after Trin.	2	44	Sagit.	10		Windy and
16	☾	Rochus	3	42			22	tempeſtuous
17	d	Mammes	4	40	Capr.	5		weather with
18	e	Helena	5	38			18	☍ ☉ ☿.
19	f	Eliudad	6	37	Aquar	1		ſome rain.
20	g	Bernard	7	35			15	
21	a	Privatus	8	33	Piſces	0		
22	☾	12 after Trin.	9	31			15	☽ Perigæon
23	b	Zachary	10	29	Aries	0		
24	c	S. Bartholom.	11	27			15	Good harveſt
25	d	Lodovic.	12	26			29	□ ♅ ☿.
26	e	Severinus	13	24	Taur.	14		☽ ♀.
27	f	Dog days end	14	22			28	☌ ♄ ☌.
28	g	Auguſtin	15	21	Gem.	12		weather till
29	☾	13 after Trin.	16	19			26	the end of the
30	a	Felix	17	17	Canc.	9		☌ ♄ ☿.
31	b	Paulinus	18	16			22	month.

Days of the month.	Sun rising.	Sun setting.
1	4 41	8 8
2	4 43	8 8
3	4 44	8 8
4	4 46	8 8
5	4 48	8 8
6	4 49	8 8
7	4 51	8 8
8	4 53	8 8
9	4 55	8 8
10	4 57	8 8
11	4 59	8 8
12	5 0	7
13	5 2	7
14	5 4	7
15	5 6	7
16	5 8	7
17	5 10	7
18	5 12	7
19	5 14	7
20	5 16	7
21	5 17	7
22	5 19	7
23	5 21	7
24	5 23	7
25	5 25	7
26	5 27	7
27	5 29	7
28	5 30	7
29	5 32	7
30	5 34	7
31	5 36	7

Decumanus, born of noble parents in *Wales*, but forsook all for retirement and devotion, and to this purpose Swam over the *Severn* upon a bundle of rods (E.M. to make it a miracle says it was a faggot) and lived in *Somersetshire*, where there is a village which takes its name from him, *Decombes*: and you had better believe it, then what *Cressy* adds of his being beheaded, and then taking up his head, and carrying it to a Spring where he had used to wash it hard by, called ever since St. *Decumanus* his Spring, where with his own hands he washed the blood of, and then left it with the body to be buried by the next parish.

Dominick, 'tis said he was once carried to the Throne of God, and there he saw abundance of Monks, and not one of his own order, wherefore he began to lament, but an Angel to comfort him, shewed him a multitude of them hid under the Virgin *Maries* Petticoat: and as I remember Bp. B. saw this expressed in an excellent piece of painting, in the Cupelo of one of their Churches.

September hath xxx days.

New moon the 5 day, 17 min. past 8 in the morning.
First quarter the 13 day, 50 min. past 11 in the forenoon.
Full moon the 20 day, 10 min. past 10 in the forenoon.
Last quarter the 27 day, 6 min. past 2 in the morning.

1	f	Egidius	19	14	Leo	5	△ ♄ ☿.
2	g	Anthony	20	13		18	Windy wea-
3	a	Mamert	21	12	Virgo	0	ther and some
4	b	Theodosia	22	10		12	✶ ☿ ☽. wet.
5	c	14 after Trin.	23	9		24	✶ ♃ ☿.
6	d	Magnus	24	7	Libra	6	☌ ♂ ☿.
7	e	Regina	25	6		18	☽ Apogæon.
8	f	Nat. V. M.	26	5	Scorp.	0	☽ ☊.
9	g	Gorgon	27	4		12	
10	a	Hi'ar. Pa.	28	3		24	Cool misty
11	b	Felix	29	1	Sagit.	6	weather about
12	c	Sun in Libra	0 ♎	0		18	this time.
13	d	Amatus	0	59	Capr.	0	△ ☉ ♄.
14	e	Exalt. Crucis	1	58		13	
15	f	Ember week	2	57		26	
16	g	Euph.	3	56	Aquar.	10	Windy and
17	a	Lambert	4	55		24	dry.
18	b	Vict. & Cor.	5	54	Pisces	8	
19	c	16 after Trin.	6	53		23	☐ ♄ ♆.
20	d	Fausta	7	53	Aries	8	☐ ♄ ☿.
21	e	S. Matthew	8	52		23	☌ ♅ ☿.
22	f	Maurice	9	51	Taur.	8	☽ Perigæon.
23	g	Cecle, Vir.	10	50		23	
24	a	Rupertus	11	50	Gem.	8	
25	b	Cleophas	12	49		22	
26	c	17 after Trin.	13	48	Canc.	6	Very good
27	d	Colm Daw.	14	48		19	weather for
28	e	Wenceſl.	15	47	Leo	2	✶ ♅ ☿.
29	f	S. Michael	16	47		15	the time of
30	g	Hieronim	17	46		29	the year.

September 1697.

Sturbridge Fair begins the 8 day.

Days of the month.	Sun rising.	Sun setting.	and
1	5 38	7	
2	5 40	7	
3	5 42	7	
4	5 44	7	
5	5 46	7	
6	5 48	7	
7	5 50	7	
8	5 52	7	
9	5 54	7	
10	5 56	7	
11	5 58	7	
12	6 0	6	
13	6 2	6	
14	6 4	6	
15	6 6	6	
16	6 8	6	
17	6 11	6	
18	6 13	6	
19	6 15	6	
20	6 17	6	
21	6 20	6	
22	6 22	6	
23	6 24	6	
24	6 26	6	
25	6 28	6	
26	6 30	6	
27	6 32	6	
28	6 34	6	
29	5 36	6	
30	5 39	6	

Tecla, she was converted by St. *Paul* and endured much persecution under *Nero*, but escaped into *Selucia* and there dyed; she lived at *Iconium* and was there betrothed to a chief man of the place one *Thamir*, but upon St. *Paul's* preaching she forsook him, and vowed Virginity, whereupon he got her condemned to the Lyons, whence she is stiled the Protomartyr of the Women, but they in honour of her Virginity would keep a fast, lay down and kissed her feet, adoring their prey, assuming that compassion which her husband had laid aside: she fled for protection to a Rock, it opened and received her into it, the place is much visited by Pilgrims and famous for the miracles done there, as well for the benefit of the Infidels as Christians, this is such Stuff as *Baronius* seems much pleased with, tho' in favour of that which some think the Apostle calls the doctrine of devils, that is, for any persons to forsake their marriage vows and ingagements on pretence of Religion, and such an honour for Virginity as the Scriptures no where warrants, but the contrary; I need not tell you of her travels with St. *Paul*, since he that forged that story confessed it, being convicted by St. *John* after his return from banishment, and after to excuse himself said he did it out of honour to St. *Paul*.

October hath xxxi days.

New moon the 5 day, 7 min. past 1 in the morn.
First quarter the 13 day, 40 min past 2 in the morn.
Full moon the 19 day, 44 min past 7 at night.
Last quarter the 26 day, 28 min. past 4 in the afternoon

1	a	Remigius	17	46	Virgo	9	☽ Apogæon.
2	b	Leodiger	19	46		21	Dark, gloomy
3	c	18 after Trin	20	45	Libra	3	and cool wea-
4	d	Francis	21	45		15	ther, with
5	e	Constant	22	45		27	☽ ☍.
6	f	Fides	23	44	Scorp.	9	some rain.
7	g	Marcus, &c.	24	44		21	
8	a	Briegis	25	44	Sagit.	3	
9	b	Dionisius	26	44		15	Very good
10	c	19 after Trin.	27	44		27	weather for
11	d	Burchard.	28	44	Capr.	9	the time of the
12	e	Wilfred.	29	44		22	☌ ☉ ♂.
13	f	Sun in Scorpio	0	44	Aquar.	5	☌ ♀ ☿.
14	g	Colman	1	44		19	☒ ☉ ♄.
15	a	Calixtus	2	44	Pisces	2	☽ Perigæon.
16	b	Hedwig.	3	44		17	year.
17	c	20 after Trin.	4	44	Aries	1	
18	d	S. Luke Ev.	5	44		16	
19	e	Frideswid.	6	44	Taur.	1	☽ Eclipsed.
20	f	Tres Mich.	7	44		27	☌ ☉ ♆.
21	g	Ethelred	8	44	Gem.	2	Dry about
22	a	40 Virg. M.	9	45		17	this time.
23	b	Term begins	10	45	Canc.	1	△ ♄ ♀.
24	c	21 after Trin.	11	46		15	Windy with
25	d	Crispin	12	46		28	☌ ☉ ☿.
26	e	Amandus	13	47	Leo	11	some rain or
27	f	Mens. Mich.	14	47		24	☌ ♅ ☿.
28	g	S. Sim. & Jude	15	48	Virgo	6	✶ ♂ ☿.
29	a	Narcissus	16	48		18	✶ ♅ ♂.
30	b	German	17	49	Libra	0	☽ Apogæon.
31	c	22 after Trin.	18	49		12	storms of snow

Days of the month.	Sun rising.
1	6
2	6
3	6
4	6
5	6
6	6
7	6
8	6
9	6
10	6
11	7
12	7
13	7
14	7
15	7
16	7
17	7
18	7
19	7
20	7
21	7
22	7
23	7
24	7
25	7
26	7
27	7
28	7
29	7
30	7
31	7

October 1697.

Cambridge Term begins the 10 day, and then the *Proctors*, *Taxors* and *Scrutators* are chosen.

Magna Congregatio, or the Black Assembly on the 22 day.

Days of the month.	Sun rising. and	Sun setting.
1	6 41	6
2	6 43	6
3	6 45	6
4	6 47	6
5	6 49	6
6	6 50	6
7	6 52	6
8	6 54	6
9	6 56	6
10	6 58	6
11	7 0	5
12	7 2	5
13	7 4	5
14	7 6	5
15	7 8	5
16	7 10	5
17	7 12	5
18	7 14	5
19	7 15	5
20	7 17	5
21	7 19	5
22	7 20	5
23	7 22	5
24	7 24	5
25	7 25	5
26	7 27	5
27	7 29	5
28	7 30	5
29	7 32	5
30	7 33	5
31	7 35	5

Ignatius, In the Bull of his Canonization it is alledged that from the time of his conversion no word or action proceeded from him, which can be accounted a mortal Sin, and now am I at a great straight, whether to believe the Popes Infallibility, or so many as have writ or approve the history of his actions, in which were many things that all the world agree to be mortal Sins, (especially in hereticks) such as revenge and cruelty, his factiousness, (for which he was publickly whipt at *Paris*) lying, equivocating and hypocrisie.

The devil once (knowing his blind side) peeped into his Cell, with a pretty face and glancing eye, and was so successful in it that he thoroughly excited in him a horrible commotion of the flesh, and therefore for a piece of self-denial, he used to sprinkle his meat with ashes, he used to be very busie in picking up worms in the highway least they should be trod upon, and spared the lice and fleas which he found upon himself. He was once so vain and worldly minded as to lodge at a Cardinals Palace, the Devil taking him at this advantage, beat him so unmercifully that he left him for dead, who would have thought that the devil had so much to do in a Cardinals Palace.

November hath xxx days.

New moon the 3 day, 46 min. past 7 at night.
First quarter the 11 day, 13 min. past 3 in the afternoon
Full moon the 18 day, 51 min. past 5 in the morning.
Last quarter the 25 day, 14 min. past 10 in the foren.

1	☽	All Saints	19	50	Libra	24	☽ ☌ ♄.
2	♂	Omn. Anim.	20	50	Scorp.	6	☿ *Stat ad*
3	♃	Craft. Anim.	21	51		18	*Direct.*
4	♄	K. W. 3. born	22	52	Sagit.	0	Mild weather
5	☉	Powder Plot	23	52		12	for the season.
6	☿	Leonard	24	53		24	
7	♀	23 after Trin.	25	54	Capr.	7	
8	♂	Hebdas	26	55		19	
9	♃	Theodos.	27	55	Aquar.	2	
10	♄	Martin P.	28	56		15	Variable wea-
11	☉	Martin Ep.	29	57		28	ther with
12	☿	Sun in Sagit.	0	58	Pisces	12	snow or rain
13	♀	Eugenius	1	59		26	☽ Perigæon,
14	♂	24 after Trin.	3	0	Aries	10	☌ ☤ ☿.
15	♃	Leopold	4	1		25	✶ ☉ ♄.)
16	♄	Othmarus	5	2	Taur.	10	about this
17	☉	Amianus	6	3		25	☐ ♄ ☿.
18	☽	Octab. Mart.	7	4	Gem.	10	time.
19	☿	Elizabeth	8	5		25	✶ ♂ ☿.
20	♀	Edmond R.	9	6	Canc.	9	
21	♂	25 after Trin.	10	7		23	
22	♃	Cecilia	11	8	Leo	7	
23	♄	Clement	12	9		20	Dark, gloomy,
24	☉	Chrysogon.	13	10	Virgo	3	and windy,
25	☽	Catharine	14	11		15	with cold rain
26	☿	Quind. Mart.	15	12		27	or snow to-
27	♀	Besiola	16	13	Libra	9	☌ ☤ ☿.
28	♂	Advent Sund.	17	15		21	✶ ♄ ☿.
29	♃	Term ends	18	16	Scorp.	2	☽ Apogæon.
30	♄	S. Andrew	19	17		14	wards the end.

Days of the month.	Sun rising.
1	7
2	7
3	7
4	7
5	7
6	7
7	7
8	7
9	7
10	7
11	7
12	7
13	7
14	7
15	8
16	8
17	8
18	8
19	8
20	8
21	8
22	8
23	8
24	8
25	8
26	8
27	8
28	8
29	8
30	8

The Vice-Chancellour lays down his Office the 3 day.

Days of the month.	Sun rising.		Sun setting.
		par	
1	7	37	5
2	7	39	5
3	7	41	5
4	7	43	5
5	7	45	5
6	7	47	5
7	7	49	5
8	7	51	5
9	7	52	5
10	7	54	5
11	7	55	5
12	7	57	5
13	7	58	5
14	7	59	5
15	8	0	4
16	8	1	4
17	8	1	4
18	8	3	4
19	8	4	4
20	8	5	4
21	8	6	4
22	8	7	4
23	8	8	4
24	8	9	4
25	8	10	4
26	8	11	4
27	8	12	4
28	8	13	4
29	8	13	4
30	8	14	4

Brice, he seems to have been a troublesome young man, and gave much uneasiness to St. *Martyn* under whom he was educated, contemning him as a doating old man, and hardly forbore beating him because he had freely rebuked him for his covetousness; but at last he came to himself, begged pardon, and was forgiven very freely; only was told, that many afflictions would attend him when he should be Bp. he was chosen to succeed St. *Martyn*, and after 33 years it fell out accordingly, His Laundress laid a child to him, the people would have stoned him for it, but when upon his constant denial they would not be pacified, he solemnly adjured the child when he was but 30 days old, that he should tell whether he was his Father, the child said plainly he was not, this they imputed to conjuring, then he took hot burning coals in his lap, and carried them to St. *Martins* Tomb, to shew that he was as innocent of medling with that woman, as his clothes were from being burnt with those coals, but neither so were they satisfied, but turned him out; this he looked upon as a punishment for his behaviour to St. *Martin*, and patiently bore it; so *Armentius* was put in his place, he went in the mean while to *Rome*, and there for 7 years did penance.

December hath xxxi days.

New moon the 3 day, at 2 in the afternoon.
First quarter the 11 day, 25 min. past 1 in the morning.
Full moon the 17 day, 31 min. past 5 at night.
Last quarter the 25 day, 4 min. past 6 in the morning.

1	f	Eligius	20	18	Scorp.	26	Cold weather
2	g	Athanas	21	19	Sagit.	9	with snow or
3	a	Cassian	22	20		21	rain about
4	b	Barbara	23	22	Capr.	3	this time.
5	c	2 sun. in Adv.	24	23		16	
6	d	Nicholas	25	24		29	
7	e	Agath, M.	26	26	Aquar.	12	
8	f	Concep. B.V.	27	27		25	Gloomy but
9	g	Cyprian	28	28	Pisces	9	☌ ♂ ♀.
10	a	Melchiad.	29	29		22	not very cold
11	b	Sun in Capr.	0	31	Aries	6	☐ ☉ ♂.
12	c	3 sun. in Adv.	1	32		20	☽ ☋.
13	d	Lucia, Virg.	2	33	Taur.	9	☽ Perigæon,
14	e	Othy, Vir.	3	34		19	☌ ♄ ♀.
15	f	Ember week	4	36	Gem.	4	for the season.
16	g	O Sapientia	5	37		18	
17	a	Lazarus	6	38	Canc.	3	☒ ♂ ☿.
18	b	Bernardin.	7	40		17	
19	c	4 sun. in Adv.	8	41	Leo	1	
20	d	Julian	9	42		15	Cold and in-
21	e	S. Thomas	10	44		28	clining to
22	f	Dedder.	11	45	Virgo	11	frost.
23	g	Victor	12	46		23	
24	a	Adam & Eve	13	47	Libra	5	☍ ☉ ☿.
25	b	Christmas day	14	49		17	Good weather
26	c	S. Stephen	15	50		29	☽ ☊.
27	d	S. John	16	51	Scorp.	11	△ ♄ ♂.
28	e	H. Innocents	17	52		23	☽ Apogæon.
29	f	Jonathan	18	54	Sagit.	5	☌ ☋ ♀.
30	g	David	19	55		17	for the time of
31	a	Silvester	20	56		29	the year.

December 1697.

Cambridge Term ends the 16 day.

ays of the month.	Sun rising.	Sun letting. and
1	8 14	4
2	8 14	4
3	8 15	4
4	8 15	4
5	8 15	4
6	8 16	4
7	8 16	4
8	8 16	4
9	8 17	4
10	8 17	4
11	8 17	4
12	8 17	4
13	8 17	4
14	8 17	4
15	8 17	4
16	8 16	4
17	8 16	4
18	8 16	4
19	8 15	4
20	8 15	4
21	8 15	4
22	8 14	4
23	8 14	4
24	8 13	4
25	8 12	4
26	8 11	4
27	8 10	4
28	8 9	4
29	8 8	4
30	8 7	4
31	8 6	4

Futhwara, a *Welch* Virgin (and of Noble parents as they moſt are there) her mother in law taking an ill liking to her, and obſerving her to complain of her Breaſts, bid her lay ſome Curds to them, and by that means ſhe would find eaſe, which when her mother knew that ſhe had done ſo, ſhe told her brother that his Siſter was with child, and if he looked into her breaſts, he ſhould find the milk drop down, he quickly met with her, and it was in much company as ſhe came from prayers, and before them all asked her who had got her with child, and then pulling open her gown ſaw the whey drop, and ſuppoſing it to be her milk, with his ſword cut off her head; ſhe preſently before them all took it up with her own hands, and ſteadily carried it back to the Church; and as a proof of her Virginity, a ſpring burſt forth in that very place, and a tree grew up to overſhadow it. *Creſſy*.

And who can refuſe to believe all this? if any do, I leave them to the mercy of the *Welch*, who I aſſure you are nearly concerned (as who would not be?) for the honour of ſuch a Saint; this as I remember is the 4th Saint, who after they were dead, were famous for carrying their heads, which Mr *Creſſy* calls their geſts, but I am apt to think they are more properly his jeſts than theirs.

A Regal Table in a more exact manner.

The Year, Month, and Day, (accounting the Year to begin Jan. 1.) whereon every King and Queen of *Eng.* since the Conquest began their reign.				The number of Years, Months, and Days, that every K. and Q. reigned 28 da. to a month						The num. of Y. expired in this Y. since they began to reign: as also since they ended.		
K. W. Conq.		1066	Octob. 14	20	y	11	m	22	d	631		
W. Rufus		1087	Sept. 9	12	y	11	m	18	d	610	K. W. Conq.	
Henry	1	1100	Auguſt 1	35	y	4	m	11	d	597	W. Rufus	
Steven		1135	Decem. 2	18	y	11	m	18	d	56	Henry	1
Henry	2	1154	Octob. 25	34	y	9	m	2	d	543	Steven	
Richard	1	1189	July 6	9	y	9	m	0	d	508	Henry	2
John		1199	April 6	17	y	7	m	0	d	498	Richard	1
Henry	3	1216	Octob. 19	56	y	1	m	0	d	475	John	
Edward	1	1272	Nov. 16	34	y	8	m	6	d	431	Henry	3
Edward	2	1307	July 7	19	y	7	m	5	d	390	Edward	1
Edward	3	1327	Jan. 25	50	y	5	m	7	d	370	Edward	2
Richard	2	1377	June 21	22	y	3	m	14	d	320	Edward	3
Henry	4	1399	Sept. 29	13	y	6	m	3	d	298	Richard	2
Henry	5	1413	March 20	9	y	5	m	24	d	284	Henry	4
Henry	6	1422	Auguſt 31	38	y	6	m	16	d	275	Henry	5
Edward	4	1461	March 4	22	y	1	m	8	d	236	Henry	6
Edward	5	1483	April 9	0	y	2	m	18	d	214	Edward	4
Richard	3	1483	June 22	2	y	2	m	5	d	214	Edward	5
Henry	7	1485	Auguſt 22	23	y	10	m	24	d	212	Richard	3
Henry	8	1509	April 22	37	y	10	m	2	d	188	Henry	7
Edward	6	1547	Jan. 28	6	y	5	m	19	d	150	Henry	8
Q. Mary		1553	July 6	5	y	4	m	22	d	144	Edward	6
Q. Elizabeth		1558	Nov. 17	44	y	4	m	15	d	139	Q. Mary	
James	1	1603	March 24	22	y	0	m	3	d	95	Q. Elizabeth	
Charles	1	1625	March 27	22	y	10	m	3	d	72	James	1
Charles	2	1648	Jan. 30	36	y	0	m	0	d	48	Charles	1
James	2	1685	Febr. 6	4	y	0	m	0	d	12	Charles	2
William	3			Whom God grant long to Reign.						8	James	2
Mary	2	1688	Febr. 13									

The Uſe of the Table in Example.

King *Henry* 8 began his Reign in the Year of *Chriſt* 1509, *April* 22 He Reigned 37 Years, 10 months, and 2 days It is ſince he began his Reign 188 years compleat the 22 of *April* this year 1697. Now to know the time ſince the end of his Reign, before his name ſtanding on the right hand, you ſhall there find 150 Years ſince he died, *Jan.* 28 And ſo of the reſt.

Dove

Dove 1697.

The latter part of this ALMANACK

For the year of our Lord God 1697:

Being 1st after Biſſextile or Leap-year.

Wherein are contained the Eclipſes, the Suns entrance into the 4 Cardinal Signs. A Tide-Table, with a Natural and Rational account of Aſtrology A Table of Weights and Meaſures both *Engliſh* and Forreign, and of Forreign Coins, alſo Tables of Reverſion for Renewing and Purchaſing of the Leaſes of Cathedral Churches and Colleges, with other uſefull Things and Tables.

Quoniam videbo Cœlos tuos opera digitorum tuorum: Lunam & Stellas quæ tu fundaſti, quid eſt homo, quod memores ejus? aut filius hominis, quoniam viſitas eum, Pſal. 8. 3.

CAMBRIDGE,
Printed by *John Hayes*, Printer to the Univerſity, 1697.

The Eclipſes that will happen in the year 1697. *are as followeth.*

THere will be three Eclipſes of the Luminaries, one of the Sun, and two of the Moon.

The Sun will be Eclipſed on *May* 11th day, but inviſible to us here in *England*, by reaſon it happens about one a Clock in the morning; It will be Celebrated in the beginning of the Celeſtial Sign *Taurus*, the envious Planet *Saturn* at the ſame time caſts a Quadrate Aſpect to the Luminaries.

The Second will be a *Lunar Deliquium*, on 26 of *May*, about our 8 in the morning, in 16 Degrees of the Celeſtial *Scorpion*; but it will be inviſible.

The laſt will be a Lunar defect, on *October* 19. about our 8 at night, it will be viſible if the Air be clear, and almoſt a total Eclipſe, It happens in the Eleventh Angle of the Heavens. The Moon will be Eclipſed in its Exaltations, and envious *Cronus* is in Quadrate to the Luminaries, as in the Solar Eclipſe in *May* beforementioned.

Augut 17. this year will be Celebrated a great oppoſition of *Saturn* and *Mars*, from the beginning of *Leo* and *Aquarius*, and doth betoken a very ſickly Autumn.

The Suns entrance into the four Cardinal Signs.

HE enters ♈, *March* the 10th day, 55 minutes paſt 10 at night, and then begins our Spring Quarter.

He enters ♋, *June* the 13th, 35 minutes before 1 in the morning, and then begins our Summer Quarter.

He enters ♎, *September* the 14th, 23 minutes paſt 4 in the morning, and then begins our Autumn.

He enters ♑, *December* the 12th, 15 min. paſt 9 at night, and then begins our Winter Quarter.

A

A Table whereby you may find the time of high water at many Havens in and about England, and how many hours and minutes are to be added to the time of the Moons coming to the South for the time of high water, and likewise what Moon makes a full Sea at those Havens.

South and North	Quinborough, Southampton, Portsmouth, Isle of Wight, Spits, Kentishknock.	Ho.	M.
S. by w.	Rochester, Malden, Aberdeen, Redband.	0	45
S. S. w.	Gravesen. Downs, Rumney, Tennet, Silly.	1	30
S. w. by S	Dundee, S. Andr. S. Lucas, Bell Isle, Holy Isl.	2	15
S. W.	Lond. Tinmout. Hartpool, White bay, Amf.	3	0
S. w. by w.	Barwic, Flambrough-h. Bridlington-bay.	3	45
W. S. w.	Scarboroug. Severn, Mounts-bay, Kingsale.	4	30
W. by S.	Newcast. Humber, Falmouth, Dartmout.	5	15
E. and w	Plimouth, Weymou. Hull, Lyn, Antwerp.	6	0
E. by S.	Briſtol, Foulneſs at the ſtart.	6	45
E. S. E.	Milford, Bridgew. Landſen. Waterford.	7	30
S E. by E.	Portlan. Peterport, Harflew, Hague, Dubl.	8	15
S S. E.	Pool, S. Hellen, Orkney, Catnes, Man-Iſle,	9	0
E. by S.	Needles, Laiſto, North & South forelands	9	45
S. S. E	Yarmout, Dover, Harwich, Calice-Road.	10	30
S by E.	Ry, Winchelſey, Gorce, Thames, Rhodes	11	15

Moons age.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	Moon age
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	
South at	12	1	2	3	4	4	5	6	7	8	8	9	10	11	12	H.
	48	36	24	12	0	48	36	24	12	0	48	36	24	12	0	M.

The Tide Table Explained.

IN the firſt Column you have the point of the Compaſs to the which the Moon coming maketh full Sea at thoſe Havens mentioned in the ſecond Column, and in the third Column are the hours and minutes to be added to the time of the Moons ſouthing. I ſhall make it plain by an example.

The 14th of *February*, this Year 1697. I would know at what hour it will be full Sea at London-bridge. First I find the Moons age in the former part of the Almanack, (accounting it from the Change) to be 3 days old, which age I find at the bottom of the Tide table, and under the ſame 2 hours 24 min. the time of the Moons coming to the South; then finding in the firſt Column that a South-weſt Moon makes full Sea at *London*, I add to her ſouthing 3 hours, as is ſhewed in the laſt Column, and it makes 5 hours, 24 min. at night, the time of full Sea at London-Bridge; alſo obſerve that when the Moon cometh to the contrary (or North-eaſt) point it is there full Sea again. Note, that Land flouds, Spring-tides, and contrary winds, make it ſooner or later about an hour.

SUppoſing that there are ſome that do not underſtand the part of the body, that is governed by the ſeveral ſigns, I thought it not amiſs to explain a little the meaning of the ſigns, *viz.* in the fifth Column on the left hand page in the former part of this Almanack. Aries, head and face, Taurus, neck and throat, Cancer, breaſt and ſtomach, Virgo, bowels and belly, Scorpio ſecret members, Capricorn the knees, Gemini Arms and ſhoulders, Leo heart and back, Libra Reins and Loyns, Sagitarius the thighs, Aquarius the legs, Piſces the feet.

For the better underſtanding of the ſixth Column, obſerve the Characters of the ſeven Planets; ♄ Saturn, ♃ Jupiter, ♂ Mars, ☉ Sol, ♀ Venus, ☿ Mercury, ☽ Luna, The five aſpects, ☌ a Conjunction, ⚹ Sextil, ☐ Quartil, △ Trine. ☍ Oppoſition, as alſo ☊ Dragons head, ☋ Dragons tail.

A moſt natural and rational account of Aſtrology.

I Begin this year where I left off laſt, becauſe I wanted Room. ♎, ♏, ♐, are appropriated to the Autumnal Quarter, *viz.* the months of *September*, *October*, *November*, and to the declining Age of man.

♑, ♒, ♓, are appropriated to the Winter Quarter, and the months of *December*, *January* and *February*, and to the old and laſt Age of Man.

The Signs are alſo divided into Four Triplicities, anſwering to the Four Qualities, and the ſeveral Temperatures, Humours and Complexions in Man.

♈, ♌, ♐, are of the fiery Trigon; Hot, dry, and Cholerick. ♉, ♍, ♑, are of the Earthy Trigon; Cold, dry, and melancholly. ♊, ♎, ♒, are of the Airy Trigon; hot, moiſt, and ſanguine. ♋, ♏, ♓, are of the Watry Trigon; cold and moiſt, and repreſent the Phlegmatick humour or complexion. They are again divided into moveable, fixed, and Common; Moveable are ♈, ♎, ♋, ♑, ſo called, becauſe they ſignifie more ſudden alteration, and are more manifeſt in operation: hence it is that the Sun entring into theſe Signs doth divide the four Seaſons of the year as aforeſaid, and ſuddenly manifeſt the change of the Air, *&c.* according to the ſeaſon, and ſo in operation of the other Planets, for which cauſe theſe ſigns are moſt properly called the Efficacious and principal ſigns or parts of the Circle.

Fixed Signs are ♉, ♍, ♌, ♒, ſo termed, becauſe what is ſignified in and by them, is more durable and fixed, and the ſeaſon inclines more to its own property, generally, they are leſs principle, as being ſuccedent to the former.

Common Signs are ♊, ♐, ♍, ♓, which are cadent

from the Equinoctial and Tropical Signs; and consequently of leaſt ſignification.

They are termed Common, for that they partake of the nature of the precedent and ſubſequent Signs, they ſignifie many relapſes and ſudden and contrary mutations, &c.

The ſigns are alſo divided into Humane and Beſtial.

Humane ſigns are ♊, ♎, ♒, ♓, and the firſt part of ♐, which as they repreſent Human Creatures, ſo have they moſt ſignification upon all human Actions, and in particular upon man.

Beſtial Signs are ♈, ♉, ♌, ♑ and the laſt part of ♐, as having ſignification on ſuch Creatures as they repreſent in particular, ♋, and ♓, repreſent and have moſt ſignification on the Waters, and ſuch things as are contained in them, Fiſh, Navigable Affairs, &c. ♏ repreſents Serpents and Creeping things, Locuſts, all manner of treachery and fraud, &c.

The Signs are likewiſe ſaid to have reſpect to the ſeveral quarters of the world, either in regard of their declination, or by a certain congruence one to the other.

By their declination they are Septentrional or Northern, as ♈, ♉, ♊, ♋, ♌, ♍, are ſo accounted, becauſe their declination is north from the Equinoctial or Meridional: or Southern, as ♎, ♏, ♐, ♑, ♒, ♓, which decline Southward.

In regard of their Congruity one with another ♈, ♌, ♐, are ſaid to reſpect the Oriental Parts, becauſe ♈ having no declination from the Equinox at the beginning, doth chiefly reſpect the Eaſt, and ♌ and ♐ being Signs of the ſame Triplicity, are attributed to the ſame Quarter.

Though one have great North declination, and the other

other the South. So likewise ♉ denotes such parts as lye South, because of the same Trigon ♈ whole Tropical Point is the Angle of greatest declination Southward, yet the declination of ♉ is north, and in that respect called otherwise a Northern sign, and so much for the Signs.

The Planets (as was before noted) or Wandring Stars, are different from those termed fixed, not only in motion, but also in regard of their Essential Qualities; for the fixed Stars are nearer the matter of the Sun, whose light is also Essentially in, and inherent to themselves, as the light of the Sun is; and as the Fixed Stars are in Substance and Quality, Similar and Analogical to the Sun, so are the Planets or Wandring Stars to our Earth, which shine by that light which they borrow from the Sun, who is both their Light and Motion, differing no more from the Quality of our Earth, then the said Mettals of the said Earth, differ one from another. The Nnmber of the Planets are generally accounted 7, viz. *Saturn* ♄, *Jupiter* ♃, *Mars* ♂, *Sol* ☉, *Venus* ♀, *Mercury* ☿, *Luna* ☽.

These Planets have more powerful influence upon the Earth, and those things produced from, and contained in it then the Fixed Stars, as well for this Reason, *viz.* that they Sympathize with her in nature, as in respect of their propinquity to the Earth. which is the general and common Reason for their more manifest power and Operation.

For although the Fixed Stars are of a vast and incomprehensible distance, insomuh as they are void of all sensible parallax, yet in regard of their excess in Magnitude to that of the Planets (as by their visible appearances, is manifest, who notwithstanding their distance appear as it were equal in magnitude) they must ne-

ceſſarily have as powerful operation upon us, as the Planets have, did they Sympathize with our Earth as the Planets do, whether it be by Magnatiſm, or an active influx in themſelves; yet in regard it often happens, the Planets are augmented or diminiſhed in their operations by their propinquity to the Fixed Stars, it hath been obſerved that either by their colour or experienced virtues and operations, they have participated with the Planets in ſignification, though more weakly and in ſomewhat a different ſence, ſo that by the variety of their influence, they are ſaid to be of the nature of ſuch a Planet, and ſometimes of two Planets.

Not only the difference of the Planets from thoſe Stars called Fixed is to be conſidered, but alſo the difference among themſelves, for according to their various Qualities, they produce various effects; from whence ſome are termed, Fortunes and Benevolent, others Infortunes and Malevolent, and ſome Indifferent.

The Benevolent and Fortunate Planets are ♃ and ♀, and the good Aſpects of the Sun.

The Infortunes and Malevolent are ♄ and ♂, and the bad Aſpects of the Sun.

Thoſe Planets that are of an indifferent nature, are ☿ and the Moon.

☿ and the Moon are ſaid to be indifferent as much for the reaſon aforeſaid, as by reaſon of their Affinity to, and frequent variation from other Planets, for as it is the property of ☿ to be ſubject to ſuch mutation in his influence by reaſon of his acceſs to, and coherence with the other Planets by body or Aſpect, of which more hereafter.

Of

Of Weights and Measures.

Of *Troy* Weight.

	MAKE	
24 Grains		1 Peny w.
20 Peny weig.		1 Ounce.
12 Ounces		1 po. *Troy*

Apothecaries Weight.

	MAKE	
20 Grains		1 Scruple.
3 Scruples		1 Dram.
8 Drams		1 Ounce.
12 Ounces		1 Pound.

Of *Averdupois* Weight, a Pound whereof is equal to 14 Ounces, 12 peny weight *Troy*; by which Weight is weighed any thing which beareth the Name of Garbel in this kind of weight.

	MAKE	
16 Drams		an Ounce.
16 Ounces		a Pound.

	MAKE	
28 Pound		1 Quarter.
4 Quarters		1 H. or 112
20 Hundreds		1 Tun.

Of Liquid Measure

	MAKE	
2 Pints		1 Quart.
2 Quarts		1 Pottle.
2 Pottles		1 Gallon
8 Gallons		1 Firkin of Ale, Sope, Herrings.
9 Gallons		1 Firkin of Beer.
10 Gall, ½		1 Firkin of Salmon or Eels.
2 Firkins		1 Kilderkin
2 Kilderk.		1 Barrel.
42 Gallons		1 Tierce of Wine.
63 Gallons		1 Hogshead
2 Hogsh.		1 pipe, Butt.

Dry Measure.

	MAKE	
2 Gallons		1 Peck.
4 Pecks		1 Bushel land meas
5 Pecks		1 Bushel wat. meas.
8 Bushels		1 Quarter.
4 Quarters		1 Chalder.
5 Quarters		1 Wey.

Long Measure.

	MAKE	
3 Barly Corns		1 Inch.
12 Inches		1 foot.
3 feet		1 Yard.
3 feet 9 Inth.		1 Ell.
6 feet		1 fathom
5 yards and ½		1 Pole.
40 Poles		1 furlong.
8 furlongs		1 *En.* mile

Land Measure.

1 Pole in breadth and 40 in length make a Rood of Land.
4 Roods make an Acre, wch contains 160 square Pole.

Cloath Measure.

	MAKE	
4 Nails		1 Quarter.
4 Quarters		1 Yard.
5 Quarters		1 Ell.
3 Quarters		1 Ell *Flem.*

The value of Forreign Coins in Engliſh *money.*

	lb.	ſh.	d.
Hebrew Talent in Gold	4500	0	0
Hebrew Talent in Silver	375	0	0
Alexandrian Talent	375	0	0
Ægyptian Talent	250	0	0
Babylonian Talent	218	15	0
Attick Talent	187	10	0
Seſtertium of *Rome*	7	16	3
A Shekel	0	2	6
Argenteus	0	2	6
A Drachma	0	0	7½
A Rubble	0	13	4
A Sultany	0	7	6
A Ducat	0	6	8
A *French* Crown	0	6	6
A Xeriffe	0	6	0
A Rix-Doller	0	4	8
A Floren	0	3	0
A Frank	0	2	0
A Livre at *Paris*	0	1	6
A Gilder	0	2	0
A *Spaniſh* Real	0	0	6
A Sous	0	0	1q
A *Turkiſh* Aſper	0	0	1q
A Maravidis	0	0	0q

Weights & Meaſures mentioned in Scripture.

A Shekel in weight a ¼ of an Ounce.
Shekel of the Sanctuary ½ an ounce.
A Talent 62 pounds.
A Pound 12 ounces.
A Mules burthen 200 weight.
A Log half a pint.
A Hin 3 quarts.
A Bath 9 Gallons 3 quarts.
A Pot or Sextary, a pint and an half.
A Meaſure or Chœnix, a quart.
A Firkin 4 Gallons and an half.
A Kib, a quart.
An Omer 3 pints & an half.
A Meaſure or Seah a gallon & an half.
An Epha, half a Buſhel and Pottle.
Half Homer or Lethec, 7 buſh. & quart.

5 Stivers are equal to 6 pence Sterling, 6 Stivers are a Flemiſh Shilling, 20 Stivers or Solds Turnois make a Gilder, and 120 Stivers make a Livre or pound Flemiſh which is reckoned equal to 12 ſhillings Sterling. The Ducatoons are equal to 10 Dutch ſhillings or 60 Stivers, Patatoons are equal to 48 Stivers or 8 Dutch Shillings, 8 Doits make a Stiver. The weight called a Quintal is 104 pound, in ſome places 108.

A plain and easie Table shewing the true Interest due upon any Sum of Money from five Shillings to an Hundred Pounds, for a Year or under, after the rate of Six Pounds in the Hundred.

	1 month.			3 months			6 months			9 months			A Year.		
	sh.	*p.*	*q.*	*sh.*	*p.*	*q.*	*sh.*	*p.*	*q.*	*sh.*	*p.*	*q.*	*sh.*	*p.*	*q.*
Shil. 5	0	0	1	0	0	3	0	1	3	0	1	2	0	3	2
10	0	0	2	0	1	3	0	3	2	0	5	0	0	7	0
15	0	0	3	0	2	2	0	5	1	0	8	2	0	10	2
Pounds. 1	0	1	0	0	3	2	0	7	0	0	10	2	1	2	1
2	0	2	1	0	7	0	1	2	1	1	9	1	2	4	2
3	0	3	2	0	10	2	1	9	1	2	7	3	3	6	3
4	0	4	3	1	2	1	3	4	2	3	6	3	4	9	0
5	0	6	0	1	6	0	3	0	0	4	6	0	6	0	0
6	0	7	0	1	9	2	3	7	0	5	4	2	7	2	1
7	0	8	1	2	1	0	4	2	1	6	3	1	8	4	2
8	0	9	2	2	4	2	4	9	1	7	1	3	9	6	3
9	0	10	3	2	8	1	5	4	2	8	0	3	10	9	0
	po.	*sh.*	*p.*	*po.*	*sh.*	*p.*	*po.*	*sh.*	*p.*	*po.*	*sh.*	*p.*	*po*	*sh.*	*p.*
Tens of Pounds. 10	0	1	0	0	3	0	0	6	0	0	9	0	0	12	0
20	0	2	0	0	6	0	0	12	0	0	18	0	1	4	0
30	0	3	0	0	9	0	0	18	0	1	7	0	1	16	0
40	0	4	0	0	12	0	1	4	0	1	16	0	2	8	0
50	0	5	0	0	15	0	1	10	0	2	5	0	3	0	0
60	0	6	0	0	18	0	1	16	0	2	14	0	3	12	0
70	0	7	0	1	1	0	2	2	0	3	3	0	4	4	0
80	0	8	0	1	4	0	2	8	0	3	12	0	4	16	0
90	0	9	0	1	7	0	2	14	0	4	1	0	5	8	0
100	0	10	0	1	10	0	3	0	0	4	10	0	6	0	0

Find the Principal in the first Column, and in the other you have the Interest due for One, Three, Six, Nine, or Twelve months.

Tables

Tables of Reversion for Renewing a Lease of 20 years, according to any number of years within that time Lapsed, at 12lb 6s, at 11lb 11s 8d, and at 6lb *per cent.*

1 years value for 7 y. lapsed is at 12lb 6 p.c.	12lb 6 p. c. Years	Quarters	Months	Weeks	11 11 8 p. c. Years	Quarters	Months	Weeks	at 6lb p. c. Years	Quarters	Months	Weeks
1	0	0	1	0	0	0	1	1	0	1	0	3
2	0	0	1	2	0	0	2	3	0	2	1	3
3	0	1	1	2	0	1	1	2	0	3	2	3
4	0	1	2	3	0	2	0	1	1	1	1	2
5	0	2	1	2	0	2	2	2	1	3	0	0
6	0	3	0	2	0	3	2	2	2	0	2	0
7	1	0	0	3	1	0	1	2	2	2	1	2
8	1	0	2	3	1	1	1	1	3	0	1	0
9	1	1	2	3	1	2	1	2	3	2	1	0
10	1	3	0	0	1	3	2	0	4	0	1	1
11	2	0	1	0	2	1	0	0	4	2	2	0
12	2	1	2	0	2	2	1	2	5	1	0	1
13	2	3	0	2	3	0	0	2	5	3	1	3
14	3	1	0	0	3	2	0	0	6	2	1	3
15	3	3	0	0	4	0	0	1	7	1	0	0
16	4	1	0	3	4	2	1	1	8	0	0	0
17	4	3	2	0	5	1	0	0	8	3	0	2
18	5	2	1	3	5	3	2	2	9	2	1	2
19	6	1	2	0	6	3	0	1	10	2	1	1
Total value 20	7	1	0	3	7	2	2	0	11	1	2	3

The Fine for Renewing.

The first part of this Table is calculated at 12 lb. 6 sh. *per cent.* so that the time for renewing 7 years Lapsed is just 1 years value. The second part is calculated at 11 lb. 11 sh. 8 d. *per cent.* (which is the rate that is observed in a Lease of 21 years, when 1 years va-

Tables of Reversion for Renewing a Lease of 10 years according to any number of years within that term Lapsed at 17lb 5 sh. at 10 lb. and at 6 lb. *per cent.*

The time for Renewing.	17lb 5s. *p. c.*				10lb *per c.*				6 lb *per cent*			
	Y Lapsed	Years	Quarters	Months	Weeks	Years	Quarters	Months	Weeks	Years	Quarters	Months	Weeks
	1	0	0	2	1	0	1	1	2	0	2	0	3
	2	0	1	2	0	0	3	0	3	1	0	1	3
	3	0	2	2	0	1	1	0	1	1	3	0	1
	4	1	0	0	2	1	3	0	1	2	1	2	1
	5	1	1	1	2	2	1	1	1	3	0	1	3
	6	1	3	0	3	2	3	2	3	3	3	1	3
	7	2	1	1	0	3	2	2	0	4	2	2	1
	8	2	3	2	1	4	1	2	0	5	2	0	1
	9	3	2	2	0	5	0	2	3	6	1	2	0
Total value	10	4	2	0	1	6	0	1	3	7	1	1	1

lue is to be given for 7 years run out) so that the e for renewing 7 years Lapsed according to this rate f interest, is 1 year, 1 month, and 2 week's value: he third part of the Table being calculated at 6lb. *cent.* the fine for renewing 7 years Lapsed is 2 years, quarters, 1 month, and 2 week's value; and so as the te of interest decreaseth, the fines both for Renew- and Purchasing increase.

In a Lease for 10 years, they usually give 1 years alue for 4 years Lapsed, and then the Tenant hath 7 lb. 5 sh. *per cent.* profit for his money, as the able shews; but if he gives 1 year, 3 quarters months, 2 week's value to renew the same, he hath t 10 lb. *per cent.* &c. So the value of a Lease for years at 17 lb. 5 sh. *per cent.* is 4 years 2 quarters, months, and 1 week's purchase; but at 6 lb. *per cent.*

What 1 lb Annuity to continue any number of years under 21 is worth in ready money.			The Reversion of 1 lb for any number of years under 31. at 6 li per cent.		
lb.	sh.	d.	Y.	sh.	d.
0	18	1	1	18	10
1	16	8	2	17	9
2	13	5	3	16	9
3	9	3	4	15	10
4	4	3	5	14	11
4	18	4	6	14	1
5	11	7	7	13	4
6	4	2	8	12	6
1	16	0	9	11	10
7	7	2	10	11	2
7	17	8	11	10	7
8	7	8	12	9	11
8	17	0	13	9	5
9	5	10	14	8	10
9	14	3	15	8	7
10	2	1	16	7	10
10	9	6	17	7	6
11	16	6	18	7	0
11	3	2	19	6	7
11	9	4	20	6	3
11	15	3	21	5	10
12	0	10	22	5	7
12	6	0	23	5	3
12	11	0	24	4	11
12	15	8	25	4	8
13	0	0	26	4	5
13	4	1	27	4	2
13	8	1	28	3	1
13	11	9	29	3	9
13	15	3	30	3	6

A Table for renewing a 21 years Leafe.

Years past	Years	Quarters	Qu. of Q.
1	0	0	1
2	0	0	3
3	0	1	1
4	0	1	3
5	0	2	2
6	0	3	0
7	1	0	0
8	1	0	3
9	1	1	3
10	1	2	3
11	2	0	0
12	2	1	1
13	2	2	3
14	3	0	2
15	3	2	1
16	4	0	2
17	4	2	3
18	5	1	1
19	6	0	1
20	6	3	2
21	7	3	0

cent. it is worth above 7 years purchaſe, and at 10 lb. *per cent.* it is worth above 6 years value.

The Table for Renewing a 21 y. Leaſe is made upon the grounds of giving 1 y. value to renew 7 years lapſed, which is obſerved by Biſhops, Deans, and Chapters, Heads & Fellows of moſt Colleges in letting their Leaſes, and in ſo doing they allow their Tenants above 11 lb. *per cent.* profit for their money; ſo if 14 y. be lapſed then the Table ſhews that 3 years, & 2 quarters of a quarters value is to be given to renew the ſame at the ſame rate of intereſt, and ſo for more or fewer years lapſed.

The uſe of the Table of Reverſion of 1 lb. is thus, ſuppoſe an Eſtate is mortgaged for 20 years whoſe real value or fee ſimple is 100 lb. then what is the Reverſion thereof worth after 20 years, for anſwer I look againſt 20 y. and find that the Reverſion of 1 lb. is but 7 ſh. then I ſay if 1 lb. give 7 ſh. what will 100 lb. give? Anſwer, 35 lb. which is the worth of the Reverſion required at 6 *per cent.*

A Table shewing how many Bishopricks are in both Provinces of *England* and *Wales*, what Counties in every Bishoprick: How many Cities, Market-Towns, and Parishes are in every County, and how many Knights and Burgesses are chosen to serve in Parliament in every County.

Bishopricks.	Counties.	Cit.	M. T.	Par.	K. B.
Arch-Bishopr. *Canterbury*	*Kent*	2	29	408	10
Rochester					
London	*Middlesex*,	2	4	154	8
	Essex,	0	21	415	8
	Hertford, part.	0	18	120	6
Lincoln	*Lincoln*	1	34	630	12
	Leicester	0	12	192	4
	Huntington	0	6	79	4
	Bedford	0	10	116	4
	Buckingham	0	15	185	14
Winchester	*Hantshire*	1	16	253	26
	Isle of *Wight*	0	0		
	Garnsey & *Jersey*	0	0		
	Surrey	0	7	140	14
Ely	*Cambridge*	1	9	163	6
	Isle of *Ely*				
Salisbury	*Wilts*	1	22	304	34
	Berks	0	12	140	9
Chichester	*Sussex*	1	16	312	20
Exeter	*Devon*	1	32	394	26
	Cornwall	0	21	161	44
Bath and Wells	*Somerset*	3	30	385	18
Norwich	*Norfolk*	1	26	668	12
	Suffolk	0	28	464	16
Worster	*Worcester*	1	11	152	9
	Warwick-sh. part	1	15	158	6
Coventry and *Litchfield*	*Stafford*	1	18	130	10
	Darby	0	9	106	4
	Salop part.	0	14	170	12

Hereford	Hereford	1	8	176	8
Oxford	Oxford	1	13	280	9
Glocester	Glocester	1	25	280	8
Peterborough	Northampton	1	13	326	9
	Rutland	0	2	48	2
Briſtol	Dorſet-ſhire	3	19	248	20
S. Davids	Pembrook	0	8	145	3
	Caermarthen	0	8	87	2
	Cardigan	0	4	64	2
	Breeknock	0	4	61	2
	Radnor	0	3	52	2
Landaffe	Glamorgan part.	0	8	118	2
	Monmouth	0	7	127	3
S. Aſaph	Montgom.	0	6	47	2
	Denbigh	0	4	57	2
	Flint & Merioneth part.	0	2	28	2
		0	3	37	1
Bangor	Carnarvan	0	6	68	2
	Angleſey	0	2	74	2

The Province of *York*.

York Arch-Biſ.	Nottingham	0	9	168	6
	York part.	1	48	563	29
Cheſter	Cheſter	1	13	68	4
	Lancaſter	●	26	61	14
	Flint part.	0			
	Denbigh part.	0			
Carliſle	Cumberland part.	1	15	58	6
	Weſtmorland	0	8	26	4
Durham	Durham	1	6	118	4
	Northumberl.	0	6	46	8

FINIS.